| Notice of Allowability  The MAILING DATE of this communication appears on the code All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAIN: herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other approximately notice of Allowance (PTOL-85) or other approximately notice or upon petition by the applicant. See 37 CFR 1.313 and MPEP 13.  This communication is responsive to amendment filed 08/04/2005.  The allowed claim(s) is/are 1-34.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. a) All b) Some* c) None of the:  Certified copies of the priority documents have been received.                                                        | TAMURA, TSUYOSHI  Art Unit  2674  Ever sheet with the correspondence address S) CLOSED in this application. If not included opriate communication will be mailed in due course. THIS application is subject to withdrawal from issue at the initiative 308.  § 119(a)-(d) or (f).  d. d in Application No |
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| Notice of Allowability  Examiner  Kevin M. Ng  The MAILING DATE of this communication appears on the co All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAIN: herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appro NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This a of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 13  1. ☑ This communication is responsive to amendment filed 08/04/2005.  2. ☑ The allowed claim(s) is/are 1-34.  3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have been received. | uyen 2674  over sheet with the correspondence address S) CLOSED in this application. If not included opriate communication will be mailed in due course. THIS application is subject to withdrawal from issue at the initiative 308.  § 119(a)-(d) or (f).  d. d in Application No                        |
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| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C.</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | d.<br>d in Application No                                                                                                                                                                                                                                                                                 |
| <ul> <li>a) ☒ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☒ Certified copies of the priority documents have been received</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | d.<br>d in Application No                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d in Application No                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                           |
| 3.   Copies of the certified copies of the priority documents have                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | been received in this national stage application from the                                                                                                                                                                                                                                                 |
| International Bureau (PCT Rule 17.2(a)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                           |
| * Certified copies not received:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                           |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communitied below. Failure to timely comply will result in ABANDONMENT of this appropriate THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                           |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) w                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                           |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>i</b> .                                                                                                                                                                                                                                                                                                |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | rawing Review (PTO-948) attached                                                                                                                                                                                                                                                                          |
| 1) hereto or 2) to Paper No./Mail Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                           |
| (b) ☐ including changes required by the attached Examiner's Amendment Paper No./Mail Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | / Comment or in the Office action of                                                                                                                                                                                                                                                                      |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be each sheet. Replacement sheet(s) should be labeled as such in the header acco                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | e written on the drawings in the front (not the back) of ording to 37 CFR 1.121(d).                                                                                                                                                                                                                       |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOG attached Examiner's comment regarding REQUIREMENT FOR THE DEF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | GICAL MATERIAL must be submitted. Note the POSIT OF BIOLOGICAL MATERIAL.                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ·                                                                                                                                                                                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                           |
| Attachment(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                           |
| - <del>-</del>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Notice of Informal Patent Application (PTO-152)                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Interview Summary (PTO-413), Paper No./Mail Date                                                                                                                                                                                                                                                          |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08),</li> <li>Paper No./Mail Date 01/13/2005</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Examiner's Amendment/Comment                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Examiner's Statement of Reasons for Allowance                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Other                                                                                                                                                                                                                                                                                                     |
| XIA<br>PRIMARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Kevin M. Nguyen Patent Examiner                                                                                                                                                                                                                                                                           |

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## **REASONS FOR ALLOWANCE**

1. The provisional rejection of claim 1-34 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1, 20 and 21 of copending Application 09/911,409 is withdrawn moot by the cancellation of claims 1, 20 and 21 of co-pending Application 09/911,409.

- 2. The objection of claims 1-34 under 37 CFR 1.78(b) as conflicting with claims 1-25 of co-pending Application 09/911,409 is withdrawn moot by the cancellation of claims 1, 20 and 21 of co-pending Application 09/911,409.
- 3. Applicant's arguments, see page 10 and 11, filed 08/04/2005, with respect to 1, 27 and 28 have been fully considered and are persuasive. The rejection of claims 1-34 has been withdrawn.
- 4. Claims 1-34 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The closest prior arts, Nitta et al (JP 09-281933) and Shimamoto (US 6,147,672), single or combination, do not teach or suggest that "a RAM-incorporated driver that drives a display section based on still-image data and moving-image data comprises wherein the RAM includes memory cells each of which has two input ports through which the moving-image data and the still-image data are input separately and an output port through which data stored in the memory cell is output."

These distinct features have been added to the independent claims 1, 27 and 28 and render the above limitations are allowable and along with other limitations as recited in the independent claims 1, 27 and 28.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Nguyen whose telephone number is 571-272-7697. The examiner can normally be reached on MON-THU from 8:00-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick N. Edouard can be reached on 571-272-7603. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the Patent Application Information Retrieval system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Nguyen Patent Examiner Art Unit 2674

KMN October 14, 2005

> XIAO WU PRIMARY EXAMINER